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07/30/01

**HEWLETT-PACKARD COMPANY**  
Intellectual Property Administration  
P. O. Box 272400  
Fort Collins, Colorado 80527-2400

7-31-01

PATENT APPLICATION

ATTORNEY DOCKET NO. 10016250-1

**IN THE U.S. PATENT AND TRADEMARK OFFICE**  
Patent Application Transmittal Letter

**COMMISSIONER FOR PATENTS**  
Washington, D.C. 20231

1C978 U.S. PRO  
09/917983  
07/30/01

Sir:

Transmitted herewith for filing under 37 CFR 1.53(b) is a(n):  Utility     Design

original patent application,  
 continuation-in-part application

INVENTOR(S): Paul J. Mantey, et al.

TITLE: **System And Method For On-System JTAG Bridge Of Programmable Logic Devices On Multiple Circuit Boards Of A System**

Enclosed are:

The Declaration and Power of Attorney.     signed     unsigned or partially signed  
 7 sheets of drawings (one set)     Associate Power of Attorney  
 Form PTO-1449     Information Disclosure Statement and Form PTO-1449  
 Priority document(s)     Other Return Post Card (fee \$             )

CLAIMS AS FILED BY OTHER THAN A SMALL ENTITY				
(1) FOR	(2) NUMBER FILED	(3) NUMBER EXTRA	(4) RATE	(5) TOTALS
TOTAL CLAIMS	<b>18 — 20</b>	<b>0</b>	<b>X \$18</b>	<b>\$ 0</b>
INDEPENDENT CLAIMS	<b>3 — 3</b>	<b>0</b>	<b>X \$80</b>	<b>\$ 0</b>
ANY MULTIPLE DEPENDENT CLAIMS	<b>0</b>		<b>\$270</b>	<b>\$ 0</b>
BASIC FEE: Design ( \$320.00 ); Utility (\$710.00 )				<b>\$ 710</b>
TOTAL FILING FEE				<b>\$ 710</b>
OTHER FEES				<b>\$</b>
TOTAL CHARGES TO DEPOSIT ACCOUNT				<b>\$ 710</b>

Charge \$ 710 to Deposit Account 08-2025. At any time during the pendency of this application, please charge any fees required or credit any over payment to Deposit Account 08-2025 pursuant to 37 CFR 1.25. Additionally please charge any fees to Deposit Account 08-2025 under 37 CFR 1.16, 1.17, 1.19, 1.20 and 1.21. A duplicate copy of this sheet is enclosed.

"Express Mail" label no. EL846917762USDate of Deposit July 30, 2001

I hereby certify that this is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to: Commissioner for Patents, Washington, D.C. 20231.

By Wendy Precht

Typed Name: Wendy Precht

Respectfully submitted,

Paul J. Mantey, et al.

By P = K

Peter C. Knops

Attorney/Agent for Applicant(s)  
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